

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|--|-------------------|----------------------|----------------------|-----------------|
| 10/669,700 | 09/25/2003 | Masahiro Kajiwara | 6854-24-1 | 6367 |
| 22852 | 2 7590 02/06/2006 | | EXAMINER | |
| FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP | | | SEAMAN, D MARGARET M | |
| | RK AVENUE, NW | | ART UNIT | PAPER NUMBER |
| WASHINGTON, DC 20001-4413 | | 1625 | | |

DATE MAILED: 02/06/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application No. | Applicant(s) | | |
|---|--|---|---|--|--|
| Office Action Summary | | 10/669,700 | KAJIWARA, MASAHIRO | | |
| | | Examiner | Art Unit | | |
| | | D. Margaret Seaman | 1625 | | |
| Period fo | The MAILING DATE of this communication app or Reply | ears on the cover sheet with the c | orrespondence address | | |
| A SH WHIC - Exter after - If NC - Failu Any | ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATES and the may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE | I. lely filed the mailing date of this communication. O (35 U.S.C. § 133). | | |
| Status | | | | | |
| 2a)⊠ | Responsive to communication(s) filed on <u>08 Not</u> This action is FINAL . 2b) This Since this application is in condition for allowant closed in accordance with the practice under E | action is non-final. ace except for formal matters, pro | | | |
| Dispositi | on of Claims | | | | |
| 5)□ 6)⊠ 7)□ 8)□ Applicati 9)□ | Claim(s) 9-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 9-20 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or on Papers The specification is objected to by the Examiner The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the or | vn from consideration. relection requirement. r. epted or b) □ objected to by the E | | | |
| 11) | Replacement drawing sheet(s) including the correcting the oath or declaration is objected to by the Experience. | | | | |
| , | ınder 35 U.S.C. § 119 | | - | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | |
| 2) 🔲 Notic 3) 🔲 Infor | t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: | | | |

Application/Control Number: 10/669,700 Page 2

Art Unit: 1625

DETAILED ACTION

This application was filed 9/25/2003 and is a DIV of 10/220803 (filed 9/5/2002, ABN) which is a 371 of PCT/JP01/01618 (3/2/2001) which claims foreign priority to JP 2000-62012 (3/7/2000). Claims 9-16 and new claims 17-20 are before the Examiner.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 9-16 and now claims17-20 are/remain rejected under 35 U.S.C. 102(b) as being anticipated by Hirai (JP 04077476). The rejection is maintained for reasons of record.

Applicants argues that since Hirai fails to teach the treatment of ulcers by inhibiting urease or H. Pylori activity, then the rejection falls. For inherency to stand, the same patient population must be treated. The patient population being treated is people with ulcers. This is the same population. The same compound is being used to treat the same patient population for the same end treatment (ulcer). The method of treating ulcer in a patient using the same prior art compound would inherently inhibit urease

activity and helicobacter pylori activity or any mechanism of action. The mechanism of action fails to set a demarcation from the prior art method of using the same compound for treating the same disease in the same patient population. Due to this, the rejection is upheld.

Conclusion

3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. Margaret Seaman whose telephone number is 571-272-0694. The examiner can normally be reached on 730am-4pm, Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecelia Tsang can be reached on 571-272-0562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dimargaret Seama Primary Examiner Art Unit 1625

dms